

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Clark Jablon on September 23, 2010.

The application has been amended as follows:

#### **Claim 34:**

An article of manufacture for optimizing network configuration settings for a user's client machine, the article of manufacture comprising a non-transitory computer-readable medium, wherein the computer-readable medium comprises computer-readable program code for performing a method comprising:

(a) providing a plurality of groups of network configuration settings held in storage to be used by the user's client machine;

(b) establishing a network connection between the user's client machine and a remote server;

(c) selecting one of the groups of network configuration settings to be used by the user's client machine from the provided groups of settings, wherein step (c) is initiated on the user's client machine;

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(d) automatically conducting, using a processor, one or more performance tests using the selected network configuration settings during the established network connection;

(e) repeating steps (c) and (d) for one or more other groups of network configuration settings during the established network connection; and

(f) automatically adjusting, using the processor, the network configuration settings of the user's client machine provided in the groups based on the results of the performance tests, wherein the adjusted network configuration settings are settings that optimize the performance of the user's client machine.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AVI GOLD whose telephone number is (571)272-4002. The examiner can normally be reached on M-F 8:30 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. G./  
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